## BEST AVAILABLE COPY

| CLAIMS ONLY |            |                        |  |                  |  |              |          |              | SERIAL NO. 10/0 45 730 APPLICANT(S)              |             |  |  | FRUNG DATE                                       |  |  |
|-------------|------------|------------------------|--|------------------|--|--------------|----------|--------------|--|-------------|--|--|--|--|--|
|             |            |                        | 12-15  | 5-04             |  |              | CLAIMS   |              |  |             |  |  |  |  |  |
|             | as filed   |                        | AFTER 1st AMENDMENT                              |                  |  |              |          |              | •  |             | 12-15-09   |  |  |  |  |
|             | IND.       | OEP.                   | AND.   | DEP.             | IMD.   | OEP.         |          |              | INO.   | DEP.        | IND.   | DEP.   | END.   | DEP.   |  |
| 2           |            | <del></del>            |  |                  |  |              |          | 51<br>52     |  | <del></del> | 1  | <del>  (</del>                                   | <u> </u>   | <del>  </del>                                    |  |
| 3           |            | $\vdash$               |  | 1                | <del>                                     </del> |              |          | 53           | <del></del>                                      |             | $\vdash$   | <del>                                     </del> | <del> </del>                                     | ├  |  |
| 4           |            |                        |  | 1.               |  |              |          | 54           |  |             | -  | 1  | <del>  -</del>                                   |  |  |
| 5           |            |                        |  | e.               |  |              |          | 55           |  |             |  | 1  |  |  |  |
| 6           |            | 1                      |  | 1.               |  |              |          | 56           | <u> </u>   |             |  | 1  | ļ  |  |  |
| 7 8         |            |                        | $\vdash$   | 1                | <del> </del>                                     |              | ł        | 57<br>58     |  |             |  |  |  | <del>                                     </del> |  |
| 9           |            | -                      | <del>/</del>                                     | <del>  )</del> - |  |              |          | 59           |  |             | _  | -  |  |  |  |
| 10          |            |                        |  |                  |  |              |          | 60           |  |             |  | -  |  |  |  |
| 11          |            |                        |  | 7_               |  |              |          | 61           |  |             |  | /  |  |  |  |
| 12          |            | ļ                      |  |                  | ļ  |              |          | 62           |  |             |  | ,  | <u> </u>   | <b>  </b>  |  |
| 13          |            |                        | <u> </u>   | 1                | <del> </del> -                                   |              | •        | 63<br>64     | <del> </del> -                                   |             | <del>                                     </del> |  | <del> </del>                                     |  |  |
| 15          |            |                        |  | -                |  | <del> </del> |          | 65           | <del>                                     </del> |             | /  | <del>                                     </del> | <del>                                     </del> | $\vdash \vdash \vdash$                           |  |
| 16          |            | _i                     | ` <del>- · · ·</del>                             | /                |  |              | <b>]</b> | 66           |  |             | Ĺ  | ,  |  |  |  |
| 17          |            |                        | 1  | 1                |  |              |          | 67           |  |             |  | 1  |  |  |  |
| 18          |            |                        | (  | /_               |  | ļ            |          | 68           | <b> </b> -                                       |             | <u> </u>   |  | ļ  | <b>  </b>  |  |
| 19<br>20    |            |                        | $\rightarrow$                                    | <del>-\-</del>   |  |              |          | 69<br>70     | <del></del>                                      |             | <del> </del>                                     |  |  |  |  |
| 21          |            |                        | <del></del>                                      | 7                |  | -            |          | 71           |  |             |  |  | _  | $\vdash$   |  |
| 22          | .1         |                        | 1  | 7                |  |              |          | 72           |  | -           |  |  |  |  |  |
| 23          |            |                        |  | 1.               |  |              |          | 73           |  |             |  |  |  |  |  |
| 24          |            |                        |  | j                |  |              |          | 74           |  |             |  |  | <u> </u>   |  |  |
| 25          |            |                        |  | 1                |  |              |          | 75           |  |             |  |  | ļ  |  |  |
| 26<br>27    |            | H                      |  | - 6              |  |              |          | 76<br>77     |  |             | <del>                                     </del> |  | <del></del>                                      |  |  |
| 28          |            |                        | T  | 1                |  |              |          | 78           |  | _           | <u> </u>   |  |  |  |  |
| 29          |            |                        |  |                  |  |              |          | 79           |  |             |  |  |  |  |  |
| 30          |            | -                      | $\perp$  |                  |  |              |          | 80           |  |             |  |  |  |  |  |
| 31          |            |                        | )  |                  |  |              |          | 81<br>82     |  |             |  |  |  |  |  |
| 32<br>33    | 1          | -1-                    | -  | <del>- \</del>   |  |              |          | 83           |  |             |  |  |  |  |  |
| 34          | 1          | 1                      | - )  | /                |  |              |          | 84           |  |             | <b> </b>   |  |  |  |  |
| 35          |            |                        |  |                  |  |              |          | 85           |  |             |  |  |  |  |  |
| 36          |            | i                      | $\sqcup / =$                                     |                  |  |              |          | 86           |  |             |  |  |  |  |  |
| 37          |            | <b>-</b>               | <del>                                     </del> | $\vdash$         |  |              |          | 87           |  |             | <u> </u>   |  |  | <b>  </b>  |  |
| 38<br>39    |            | $\vdash \vdash \vdash$ | $\vdash \vdash$                                  | - -              | $\vdash \vdash \vdash$                           |              |          | 88<br>89     |  |             | <del> </del>                                     | ļ  |  | $\vdash$   |  |
| 40          |            |                        |  |                  |  |              |          | 90           |  |             |  |  |  |  |  |
| 41          |            |                        |  |                  |  |              |          | 91           |  |             |  |  |  |  |  |
| 42          |            | Ī                      |  | $\perp T$        |  |              |          | 92           |  |             | <u> </u>   |  |  |  |  |
| 43          |            | 1                      | <b> </b>   | $\vdash \bot$    |  |              |          | 93<br>94     |  |             | <u> </u>   |  |  | $\vdash \vdash \vdash$                           |  |
| 44          |            | -                      | H-   | -/-              |  |              |          | 94           |  |             | <del> </del>                                     |  |  | <del>  </del>                                    |  |
| 46          |            | 1                      | 1  | 1                |  |              |          | 96           |  |             | <del>                                     </del> | <b></b>  |  |  |  |
| 47          |            | i                      | $\overline{\mathcal{L}}$                         |                  |  |              | <u> </u> | 97           |  |             |  |  |  |  |  |
| 48          |            | !                      | $\perp T$  | J                |  |              |          | 98           |  |             |  |  |  |  |  |
| 49          |            |                        |  |                  |  |              |          | 99           |  |             | <u> </u>   |  |  |  |  |
| 50<br>TOTAL |            | 1                      |  |                  |  | _            | {        | 100<br>TOTAL | -  |             | 17   | <del></del>                                      | <del> </del>                                     | ┼─┤  |  |
| IND.        |            | _1                     | <u> </u>   |                  | ļ  |              |          | IND.         | 5  |             | 14   |  | <u> </u>   | J 🚚 📗  |  |
| DEP.        |            |                        |  | -                |  |              |          | DEP.         | 45   |             | <b>A</b> 3                                       |  | <b></b>  |  |  |
| TOTAL       | <u> </u>   | 15.1                   | Щ.   |                  | <u> </u>   |              | j        | CLAIMS       | 1) 2   |             | 124  |  | i  |  |  |
|             |            |                        |  | *MAY 6           | E USED F   | FOR ADDI     | TIONAL C | LAIMS OI     | R ADMENI   | DMENTS      | (  |  |  |  |  |
| FORM PT     | O-2022 (1- | 98)                    |  |                  |  |              |          |              |  |             | U.S.DEF<br>Patent a                              | ARTMEN'  | T OF CON<br>tark Office                          | MERCE  |  |

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